

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S35	18	(3D or three-dimensional) near3 (sub?space or (sub adj space))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/11/07 09:22
S36	33	(3D or three-dimensional) near3 (sub?volume or (sub adj volume))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/11/07 09:36
S37	615134	3D or ((three OR "3") adj (dimensional OR "D"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:41
S38	2036	(sub?volume or (sub adj volume) or sub?space or (sub adj space))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:42
S39	35	S37 adj S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:56
S40	0	(sub?view?volume) or (sub adj view adj volume) or (sub?view adj volume) or (sub adj (view?volume))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:57
S41	9662	345/41\$.ccls. or 345/42\$.ccls. or 345/47\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:58

## EAST Search History

S42	0	S41 and compsit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:59
S43	2025	S41 and composit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:59
S44	1496	S41 and composit\$4 and space	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 10:04
S45	11	S41 and composit\$4 and sub?space	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 10:04
S46	40	("5384912"   "5673401"   "5684935"   "5706417"   "5867166").PN. OR ("6016150"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 10:57
S47	6797	(spatial\$3 WITH overlap\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 10:58
S48	9	S41 and S38 and "116"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 10:59

## EAST Search History

S49	0	S41 and S38 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 10:59
S50	2330	S47 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 10:59
S51	48	S50 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 12:47
S52	138114	overlap\$3 and composit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 12:48
S53	9662	345/41\$.ccls. or 345/42\$.ccls. or 345/47\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 12:48
S54	620	S53 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 12:48
S55	2316869	(volume or (sub?space) or (spatial adj domain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 12:48

## EAST Search History

S56	1814866	(volum\$4 or (sub?space) or (spatial adj domain) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 12:49
S57	273	S56 and S52 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 12:54
S58	224	S56 and S52 and S53 not (volume adj rendering)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 13:32
S59	796	345/427.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 13:32
S60	48	("4479784"   "5031117"   "5043922"   "5091960"   "5138699"   "5222204"   "5239624"   "5289577"   "5293480"   "5317689"   "5371896"   "5414801"   "5491780"   "5493643"   "5511156"   "5550959"   "5596686"   "5600763").PN. OR ("6057847").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 15:17
S61	7304	(bounding adj (box\$2 or volume or region)) or (sub adj (volume or space))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/11/13 09:13
S62	441	(overlap\$4 with S61)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 09:20

## EAST Search History

S63	9678	345/41\$.ccls. or 345/42\$.ccls. or 345/47\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:20
S64	83	S62 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 09:43
S65	4	(parallel with (processor or renderer) with S61)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 09:43
S66	6	(parallel with (processor or renderer) with S61)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/11/13 09:46
S67	142	foran.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/11/13 09:59
S68	0	S63 and S66 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/11/13 09:46
S69	5	S67 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/11/13 09:46
S70	1	("2002015055").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 09:59

## EAST Search History

S71	1	("20020015055").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:11
S72	1	("5459823").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:11
S73	1	("6100899").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:11
S74	1	("20010036356").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:12
S75	1	("20020130889").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:13
S76	1	("6903753").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:14
S77	1	("6339432").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:14
S78	1	("6870539").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:14

## EAST Search History

S79	1	("20030025699").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:15
S80	1	("20040021659").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:15
S81	1	("5640496").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:16
S82	1	("6016150").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:16
S83	1	("6570579").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:48
S84	1	("6532017").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:53
S85	1	("5760781").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/13 10:53
S86	15	("5201035"   "5381518"   "5467459"   "5594842"   "5644689"   "5847711"   "6191789"   "6278459").PN. OR ("6532017"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/13 10:54